Appl. No. 10/550,429 Resp. dated April 9, 2008 Reply to Office action of October 9, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

TC/A.U.: 3663

Fink et al.

Application No.: 10/550,429

Examiner: Scott A. Hughes

Filed: September 21, 2005

Confirmation No: 3337

For:

METHOD OF DETERMINING IMPULSE

Att. Docket No.: 28944/50001

RESPONSES FROM A MEDIUM IN RELATION TO THE TRANSMISSION OF WAVES BETWEEN DIFFERENT POINTS

RESPONSE TO NON-FINAL OFFICE ACTION DATED OCTOBER 9, 2007

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

INTRODUCTORY COMMENTS

In response to the non-final Office action mailed on October 9, 2007, please consider the following remarks

A current Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.